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### **CERTIFICATE OF ANALYSIS**

**Name of the Sample** : **Ortho Boric Acid AR Grade**  
**Batch No.** : **227366**  
**Date of Mfg.** : **Feb 2024**  
**Date of Exp** : **Jan 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **Feb 2024**

<b>S. No</b>	<b>Test Parameters</b>	<b>Observed Values</b>	<b>Standard Values</b>
1.	<b>Description</b>	<b>Passes</b>	<b>White Granular Powder</b>
2.	<b>Assay</b>	<b>99.82% H<sub>3</sub>BO<sub>3</sub></b>	<b>Min.99.8%</b>
3.	<b>Alcohol insoluble matter</b>	<b>0.0015%</b>	<b>Max.0.005%</b>
4.	<b>Water insoluble matter</b>	<b>0.0002%</b>	<b>Max.0.005%</b>
5.	<b>Chloride</b>	<b>0.0002%</b>	<b>Max.0.0002%</b>
6.	<b>Phosphate</b>	<b>0.0005%</b>	<b>Max.0.001%</b>
7.	<b>Sulphate</b>	<b>0.00035%</b>	<b>Max.0.001%</b>
8.	<b>Iron</b>	<b>0.00006%</b>	<b>Max.0.0002%</b>
9.	<b>Lead</b>	<b>0.0002%</b>	<b>Max.0.0002%</b>
10.	<b>Potassium</b>	<b>0.0005%</b>	<b>Max.0.001%</b>
11.	<b>Sodium</b>	<b>0.001%</b>	<b>Max.0.002%</b>
12.	<b>Zinc</b>	<b>0.0002%</b>	<b>Max.0.0005%</b>

**Chief Chemist**